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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,936	05/16/2007	Junji Takeda	710048.401USPC	9821
	CTUAL PROPERTY LAW GROUP PLLC		EXAMINER	
701 FIFTH AV	E		NOBLE, MARCIA STEPHENS	
SUITE 5400 SEATTLE, WA	A 98104		ART UNIT	PAPER NUMBER
		1632		
			MAIL DATE	DELIVERY MODE
			09/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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CONTROL NO.		PATENT IN REEXAMINATION	
10570026	5/1///0007	TAILED A ET AI	710040 4011 ICDC

10579936 5/16/2007 TAKEDA ET AL. 710048.401USPC

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 5400 SEATTLE, WA 98104 EXAMINER

MARCIA S. NOBLE

ART UNIT PAPER

1632 20090923

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Commissioner for Patents

SEQUENCE COMPLIANCE

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

The present application does not fully comply with MPEP 2420 as claims 39 and 40 lack seq id nos. The MPEP defines a nucleotide sequence as being at least 10 nucleotides in length (MPEP 2422.01).

37 cfr 1.821(d) states:

Where the description or claims of a patent application discuss a sequence that is set forth in the "Sequence Listing" in accordance with paragraph (c) of this section, reference must be made to the sequence by use of the sequence identifier, preceded by "SEQ ID NO:" in the text of the description or claims, even if the sequence is also embedded in the text of the description or claims of the patent application.

Claim 7 comprises a nucleotide sequence that is greater then 10 nucleotides in length. A sequence identifier, that corresponds to a sequence disclosed in the Sequence Listing and the Computer Readable Format, is required for examination of this claim.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

1. Electronically submitted through EFS-Bio

- (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. Mailed to: Mail Stop Sequence, Commissioner for Patents, P.O. Box 22313-1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service or other delivery service to: U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulaney Street, Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examine Marcia S. Noble whose telephone number is (571) 272-5545. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Peter Paras (571)-272-4517).

/Thaian N. Ton/ Primary Examiner, Art Unit 1632

PTO-90C (Rev.04-03)